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Notice of Allowability	Application No.	Applicant(s)	
	10/715,263	ARORA ET AL.	
	Examiner	Art Unit	
	Jimmy Nguyen	2829	
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	olication. If not included will be mailed in due c	d ourse. THIS
2. The allowed claim(s) is/are <u>1 - 45</u> .			
 Acknowledgment is made of a claim for foreign priority un a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received:	been received. been received in Application No	•	on from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.			
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.			
 5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. 			
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/0) Paper No./Mail Date 03/05 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. Notice of Informal Page 1 Notice of Informal Page 1 Notice Summary Paper No./Mail Dat 8), Examiner's Amendon 8. Examiner's Stateme 9. Other	(PTO-413), e nent/Comment	·

Application/Control Number: 10/715,263

Art Unit: 2829

DETAILED ACTION

Reasons for Allowance

1. The following is an examiner's statement of reasons for allowance:

The examiner has reviewed the response after final filed 2/22/06 and agreed with the remark the prior arts that the examiner provides for the applicants fail to disclose the combination of the claims with the characterization with the measurement of capacitance, resistance, and/or physical parameters related to VLSI circuit interconnects.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled ""Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the 2. examiner should be directed to Jimmy Nguyen whose telephone number is

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 305-4900.

JN

March 15, 2006

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